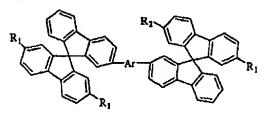
# IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with <u>underlining</u> and deleted text with <u>strikethrough</u>. When strikethrough cannot easily be perceived, or when five or fewer characters are deleted, [[double brackets]] are used to show the deletion. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered). Please AMEND claims 1, 8, 15, and 22, and CANCEL claim 24 without prejudice or disclaimer in accordance with the following:

1. (currently amended) A blue electroluminescence compound for an electroluminescence display device comprising a spirobifluorene represented in a following formula 1:

# formula 1



wherein the Ar is a functional group selected from the group consisting of an aryl group having 6 to 20 carbons, an aryl group of 6 to 20 carbons having a 1 to 20 alkyl functional group, and an aryl group of 6 to 20 carbons having a 1 to 20 alkoxy group, and the  $R_i$ - $R_1$  and  $R_2$  each is a functional group selected from the group consisting of an alkyl group having 1 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons.

- 2. (previously presented) The blue electroluminescence compound of claim 1, wherein the Ar is a functional group selected from the group consisting of anthracene, naphthalene, and a phenyl group in the formula 1.
- 3. (original) The blue electroluminescence compound of claim 1, wherein each of the  $R_1$  and  $R_2$  is a t-butyl group in the formula 1.

4. (previously presented) The blue electroluminescence compound of claim 1, wherein the electroluminescence compound is a compound represented in a following formula 3:

## formula 3

5. (previously presented) A blue electroluminescence compound for an electroluminescence display device comprising triarylsilphenyl represented in a following formula 4:

## formula 4

$$R_2$$
 $R_1$ 
 $R_1$ 
 $R_2$ 
 $R_3$ 
 $R_4$ 
 $R_3$ 

wherein the Ar is a functional group selected from the group consisting of an aryl group having 6 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons, and the  $R_1$ ,  $R_2$ , and  $R_3$  each is a functional group selected from the group consisting of H, an alkyl group of 1 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons.

- 6. (previously presented) The blue electroluminescence compound of claim 5, wherein the Ar is one of anthracene and naphthalene.
- 7. (previously presented) The blue electroluminescence compound of claim 5, wherein the blue electroluminescence compound is a compound represented in a following formula 5:

# formula 5

8. (currently amended) An organic electroluminescence display device comprising:

an organic layer between a pair of electrodes, wherein the organic layer comprises a compound represented in a following formula 1 or 4:

## formula 1

wherein an Ar is a functional group selected from the group consisting of an aryl group having 6 to 20 carbons, an aryl group of 6 to 20 carbons having a 1 to 20 alkyl functional group, and an aryl group of 6 to 20 carbons having a 1 to 20 alkoxy group, and the  $Ri R_1$  and  $Rz R_2$  each is a functional group selected from the group consisting of an alkyl group having 1 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons; and

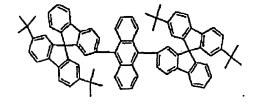
#### formula 4

$$R_2$$
 $R_3$ 
 $R_1$ 
 $R_1$ 
 $R_1$ 
 $R_2$ 
 $R_3$ 

wherein the Ar is a functional group selected from the group consisting of an aryl group having 6 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons, and the  $R_1$ ,  $R_2$ , and  $R_3$  each is a functional group selected from the group consisting of H, an alkyl group of 1 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons.

9. (previously presented) The organic electroluminescence display device of claim 8, wherein the compound is a compound represented in a following formula 3:

### formula 3



10. (previously presented) The organic electroluminescence display device of claim 8, wherein the compound is a compound represented in a following formula 5: formula 5

- 11. (cancelled)
- 12. (cancelled)
- 13. (cancelled)
- 14. (cancelled)
- 15. (currently amended) An organic electroluminescence compound comprising: an aryl group; and

triarylsilphenyl groups on at least one side of the aryl group, wherein the aryl group and each of the aryl groups of the triarylsilphenyl groups have two or less aromatic hydrocarbon rings in a condensed state.

- 16. (original) The organic electroluminescence compound of claim 15, wherein the triarylsilphenyl groups are distorted.
- 17. (original) The organic electroluminescence compound of claim 15, wherein the organic electroluminescence compound does not have an alkyl group.

- 18. (cancelled)
- 19. (cancelled)
- 20. (cancelled)
- 21. (cancelled)
- 22. (currently amended) An organic electroluminescence display device comprising: a pair of electrodes; and

an organic layer formed between the pair of electrodes, wherein the organic layer does not have an alkyl group, the organic layer comprising a material formed of:

an aryl group; and

spirofluorene-triarylsilphenyl groups on attached to at least one side of the aryl group.

- 23. (original) The organic electroluminescence display device of claim 22, wherein the triarylsilphenyl groups are distorted.
  - 24. (cancelled)